

DECLARATION AND POWER OF ATTORNEY, FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR § 1.63)	Case No.:	CGL02/0020US01
	First Named Inventor:	FOX, Eugene J.
	COMPLETE IF KNOWN	
	Application No.:	10/521,077
	Filing Date:	January 12, 2005
<input type="checkbox"/> Declaration Submitted with Initial Filing <input checked="" type="checkbox"/> Declaration Submitted after Initial Filing	Art Unit:	
	Examiner Name:	

As a below named inventor, I hereby declare that my residence, mailing address, and citizenship are as stated below next to my name, and that I believe I am an original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

 PROCESS FOR SONICATING PLANT SEEDS

The specification of which

- ☐ is attached hereto;
☒ was filed on January 12, 2005 as United States Application No.: 10/521,077
☒ is identified as PCT International Application No.: PCT/US03/22964 filed on July 22, 2003
☐ and was amended on (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment specifically referred to above.

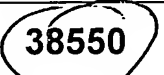
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 USC §§ 119(a)-(d)- or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s) or 365(a) of any PCT International application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s) or any PCT International application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application No.	Country	Foreign Filing Date (MM/DD/YYYY)	Priority NOT Claimed	Certified Copy Attached	
				YES	NO

I hereby appoint Practitioners at Customer Number 38-550 as my attorneys and/or agents with full powers (including the powers of appointment, substitution, and revocation) to prosecute this application and any division, continuation, continuation-in-part, reexamination, or reissue thereof, and to transact all business in the U.S. Patent and Trademark Office connected therewith.

✓ **Customer Number for Practitioner of Record:**



Direct all correspondence to

☒ Customer No. 38550

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 USC § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

1-00

NAME OF SOLE OR FIRST INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor.
Given Name (first and middle [if any]): <u>Eugene J.</u>		Family Name or Surname: <u>FOX</u>
Inventor's Signature: <u>Eugene J. Fox</u>		Date: <u>22 July 2005</u>
Residence: <u>Dayton, Ohio OH</u>	Country: <u>United States of America</u>	Citizenship: <u>United States of America</u>
Mailing Address: 6707 Morrow Drive, Dayton, Ohio 45415, U.S.A.		

2-00

NAME OF SECOND INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor.
Given Name (first and middle [if any]): <u>Suhas K.</u>		Family Name or Surname: <u>MEHRA</u>
Inventor's Signature: <u>Suhas K. Mehra</u>		Date: <u>July 22nd 2005</u>
Residence: <u>Miamisburg, Ohio OH</u>	Country: <u>United States of America</u>	Citizenship: <u>India</u>
Mailing Address: 9917 Herlihy Court, Miamisburg, Ohio 45342, U.S.A.		

NAME OF THIRD INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor.
Given Name (first and middle [if any]): <u>Aharon M.</u>		Family Name or Surname: <u>EYAL</u>
Inventor's Signature:		Date:
Residence: <u>Jerusalem, Israel</u>	Country: <u>Israel</u>	Citizenship: <u>Israel</u>
Mailing Address: 16 Levy, Jerusalem, Israel 91904		

Direct all correspondence to ☒ Customer No. 38550

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 USC § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.


NAME OF SOLE OR FIRST INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor.
Given Name (first and middle [if any]): Eugene J.		Family Name or Surname: FOX
Inventor's Signature:		Date:
Residence: Dayton, Ohio	Country: United States of America	Citizenship: United States of America
Mailing Address: 6707 Morrow Drive, Dayton, Ohio 45415, U.S.A.		

NAME OF SECOND INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor.
Given Name (first and middle [if any]): Suhas K.		Family Name or Surname: MEHRA
Inventor's Signature:		Date:
Residence: Miamisburg, Ohio	Country: United States of America	Citizenship: India
Mailing Address: 9917 Herlihy Court, Miamisburg, Ohio 45342, U.S.A.		

3-00

NAME OF THIRD INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor.
Given Name (first and middle [if any]): <u>Aharon M.</u>		Family Name or Surname: <u>EYAL</u>
Inventor's Signature: <i>A. M. Eyal</i>		Date: <i>Aug 9 2005</i>
Residence: <u>Jerusalem, Israel</u> <i>ILX</i>	Country: Israel	Citizenship: Israel
Mailing Address: 16 Levy, Jerusalem, Israel 91904		

4-00

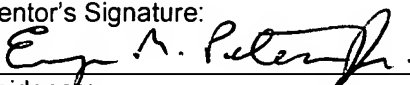
NAME OF FOURTH INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor.
Given Name (first and middle [if any]): <u>Alexander</u>		Family Name or Surname: <u>PATIST</u>
Inventor's Signature: 		Date: <u>July 25, 2005</u>
Residence: <u>Maple Grove, Minnesota 55311 MN</u>	Country: <u>United States of America</u>	Citizenship: <u>Netherlands</u>
Mailing Address: <u>9547 Zircon Ct. North, Maple Grove, Minnesota 55311 U.S.A.</u>		

NAME OF FIFTH INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor.
Given Name (first and middle [if any]): <u>Eugene M.</u>		Family Name or Surname: <u>PETERS JR.</u>
Inventor's Signature:		Date:
Residence: <u>Kettering, Ohio</u>	Country: <u>United States of America</u>	Citizenship: <u>United States of America</u>
Mailing Address: <u>1589 Constance Avenue, Kettering, Ohio 45409, U.S.A.</u>		


NAME OF SIXTH INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor.
Given Name (first and middle [if any]): <u>Donald L.</u>		Family Name or Surname: <u>SHANDERA JR.</u>
Inventor's Signature:		Date:
Residence: <u>Ashland, Nebraska</u>	Country: <u>United States of America</u>	Citizenship: <u>United States of America</u>
Mailing Address: <u>640 County Road A, Ashland, Nebraska 68003, U.S.A.</u>		

NAME OF FOURTH INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor.
Given Name (first and middle [if any]): Alexander		Family Name or Surname: PATIST
Inventor's Signature:		Date:
Residence: Maple Grove, Minnesota 55311	Country: United States of America	Citizenship: Netherlands
Mailing Address: 9547 Zircon Ct. North, Maple Grove, Minnesota 55311 U.S.A.		

5-00

NAME OF FIFTH INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor.
Given Name (first and middle [if any]): <u>Eugene M.</u>		Family Name or Surname: <u>PETERS JR.</u>
Inventor's Signature: 		Date: 7/28/05
Residence: <u>Kettering, Ohio OH</u>	Country: United States of America	Citizenship: United States of America
Mailing Address: 1589 Constance Avenue, Kettering, Ohio 45409, U.S.A.		

6-00

NAME OF SIXTH INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor.
Given Name (first and middle [if any]): <u>Donald L.</u>		Family Name or Surname: <u>SHANDERA JR.</u>
Inventor's Signature: 		Date: 7/29/05
Residence: <u>Ashland, Nebraska NE</u>	Country: United States of America	Citizenship: United States of America
Mailing Address: 640 County Road A, Ashland, Nebraska 68003, U.S.A.		

1.56 Duty to disclose information material to patentability.

(a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is cancelled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:

- (1) Prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) The closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.

(b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and

- (1) It establishes, by itself or in combination with other information, a *prima facie* case of unpatentability of a claim; or
- (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

A *prima facie* case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

(c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:

- (1) Each inventor named in the application;
- (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.

(d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.

(e) In any continuation-in-part application, the duty under this section includes the duty to disclose to the Office all information known to the person to be material to patentability, as defined in paragraph (b) of this section, which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.